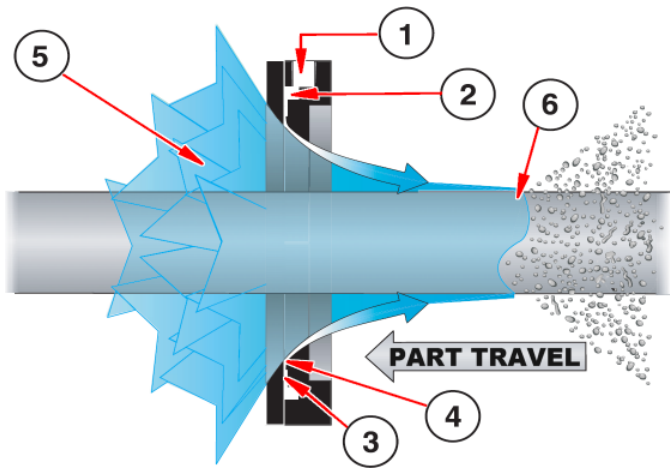




AIR WIPES - STANDARD OR SUPER BLOWOFF, DRY, CLEANS AND COOLS

AIR WIPE PERFORMANCE (with .002" shim)

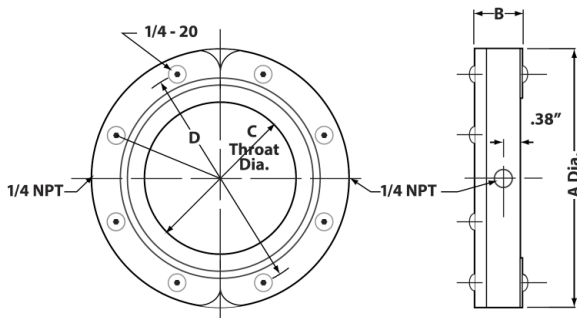


80 PSIG (5.5 BAR)	Air Consumption		Sound Level @3' (914mm)
PART NO.	SCFM	SLPM	dBA
EX2429, EX2399	11.1	314	82
EX2430, EX2400, EX2400SS	13.9	394	80
EX2431, EX2401, EX2401SS	19.1	541	80
EX2432, EX2402, EX2402SS	29.5	835	81
EX2433, EX2403, EX2403SS	39.8	1,127	82
EX2434, EX2404, EX2404SS	50.2	1,422	82
EX2435, EX2405	60.6	1,716	82
EX2436, EX2406	71.0	2,010	84
EX2437, EX2407	81.3	2,302	85
EX2439, EX2409	102.1	2,891	87
EX2441, EX2411	122.8	3,477	89

How The Air Wipe Works

Compressed air flows through an inlet (1) of the Air Wipe into an annular chamber (2). It is then throttled through a small ring nozzle (3) at high velocity. This primary airstream adheres to the Coanda profile (4), which directs it down the angled surface of the Air Wipe. A low pressure area is created at the center (5) inducing a high volume flow of surrounding air into the primary airstream. As the airflow leaves the Air Wipe, it creates a conical 360° ring of air that attaches itself to the surface of the material running through it (6), uniformly wiping the entire surface with the high velocity airflow.

DIMENSIONS



Standard	Super	A	B	C	D
EX2399	EX2429	3.13" (79mm)	1.13" (29mm)	.38" (10mm)	2.38" (60mm)
EX2430	EX2400, EX2400SS	3.25" (83mm)	1.13" (29mm)	.50" (13mm)	2.50" (64mm)
EX2431	EX2401, EX2401SS	3.75" (95mm)	1.13" (29mm)	1.0" (25mm)	2.95" (75mm)
EX2432	EX2402, EX2402SS	4.75" (121mm)	1.13" (29mm)	2.0" (51mm)	3.95" (100mm)
EX2433	EX2403, EX2403SS	5.75" (146mm)	1.13" (29mm)	3.0" (78mm)	4.95" (126mm)
EX2434	EX2404, EX2404SS	6.75" (172mm)	1.13" (29mm)	4.0" (102mm)	5.95" (151mm)
EX2435	EX2405	7.75" (197mm)	1.13" (29mm)	5.0" (127mm)	6.95" (176mm)
EX2436	EX2406	8.75" (222mm)	1.13" (29mm)	6.0" (152mm)	7.95" (202mm)
EX2437	EX2407	9.75" (248mm)	1.13" (29mm)	7.0" (178mm)	8.95" (227mm)
EX2439	EX2409	11.75" (299mm)	1.13" (29mm)	9.0" (229mm)	10.95" (278mm)
EX2441	EX2411	13.75" (349mm)	1.13" (29mm)	11.0" (279mm)	12.95" (329mm)

PART NUMBERS & PRICES

ID	Standard Air Wipe - Aluminum				Super Air Wipe - Aluminum				Super Air Wipe - Stainless Steel			
	Air Wipe Only		*Shim Kit		Air Wipe Only		**Shim Kit		Air Wipe Only		**Shim Kit	
Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price	Part No.	Price	
3/8"	EX2429	\$220.25	SK2349	\$21.35	EX2399	\$301.75	SK2349SS	\$16.80	N/A	N/A	N/A	N/A
1/2"	EX2430	\$237.75	SK2350	\$21.35	EX2400	\$320.00	SK2350SS	\$16.80	EX2400SS	\$755.00	SK2350SS	\$16.80
1"	EX2431	\$251.25	SK2351	\$22.50	EX2401	\$360.00	SK2351SS	\$17.85	EX2401SS	\$779.00	SK2351SS	\$17.85
2"	EX2432	\$356.00	SK2352	\$30.10	EX2402	\$482.00	SK2352SS	\$19.80	EX2402SS	\$1,063.00	SK2352SS	\$19.80
3"	EX2433	\$570.50	SK2353	\$35.90	EX2403	\$779.00	SK2353SS	\$22.80	EX2403SS	\$1,625.00	SK2353SS	\$22.80
4"	EX2434	\$798.00	SK2354	\$41.00	EX2404	\$1,082.00	SK2354SS	\$24.75	EX2404SS	\$2,252.00	SK2354SS	\$24.75
5"	EX2435	\$1,050.00	SK2355	\$48.50	EX2405	\$1,406.00	SK2355SS	\$28.70				
6"	EX2436	\$1,320.00	SK2356	\$53.35	EX2406	\$1,695.00	SK2356SS	\$32.70				
7"	EX2437	\$1,655.00	SK2357	\$62.10	EX2407	\$2,115.00	SK2357SS	\$39.60				
9"	EX2439	\$2,420.00	SK2359	\$75.70	EX2409	\$2,885.00	SK2359SS	\$50.45				
11"	EX2441	\$3,305.00	SK2361	\$89.25	EX2411	\$3,720.00	SK2361SS	\$60.30				

Standard Air Wipe Includes:
1 Set of .002" thick plastic shims.

Super Air Wipe Includes:
1 Set of .002" thick stainless shims.

* Kit Includes: 1 Set of .001", .003" and .004" plastic shims.

** Kit Includes: 1 Set of .002" stainless shims.



PLASTIC PROCESS EQUIPMENT, INC.

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